

Amendments to the Claims:

This listing of claims replaces all prior listings, and versions, of claims in the present application.

Listing of Claims:

1. (Currently Amended) Apparatus for a radio communication system having a network part including a server and a data message service center that at least communicates data messages generated at a the data message service center to a mobile station operable in the radio communication system, the mobile station being operable pursuant to at least a first operational parameter stored at the mobile station that relates to the operation of the mobile station in the radio communications system but is not the entire software code for operating the mobile station, the first operational parameter used during communication operations by the mobile station, said apparatus for facilitating downloading of a value revising the at least the first operational parameter pursuant to which the mobile station is operable, said apparatus comprising:

a download-operational-parameter initiation signal generator embodied at the network part coupled to receive an indication of a request to download the value defining revising the at least one the first operational parameter to the mobile station, said download-operational-parameter initiation signal generator for generating an initiation signal for communication to the data message service center to initiate downloading of the value defining revising the at least the first operational parameter to the mobile station;

a download-parameter request signal generator positioned at the data message service center, said download-parameter request signal generator for generating a data-message request for communication to the mobile station upon receipt of said initiation signal requesting initiation of the downloading of the value revising the at least the first operational parameter to the mobile station.; and

a data call initiator operable responsive to detection of acceptance by the mobile station of the data-request message, said data eH call initiator for initiating a data connection with directly between the mobile station to download the value revising the first operational parameter, the value, once downloaded, used pursuant to subsequent communication operations.

2. (Original) The apparatus of claim 1 wherein the radio communication system provides for SMS (Short Message Service) message communication, wherein the data message service center comprises an SMS service center, and wherein said download-parameter request signal generator is positioned at the SMS service center.

3. (Original) The apparatus of claim 2 wherein the data-message request generated by said download-parameter request signal generator comprises an SMS message for communication to the mobile station.

4. (Previously Presented) The apparatus of claim 1, further comprising:

a data message request detector coupled to receive indications of the data message request generated by said download-parameter request signal generator, said data message request detector for detecting the data message request requesting the initiating of the downloading.

5. (Cancelled)

6. (Previously Presented) The apparatus of claim 4, further comprising:

a data call connector operable responsive to initiation by said data call connection initiator of the data call connection, said data call connector for completing the data call connection between the node-device and the mobile station.

7. (Original) The node-device apparatus of claim 6 further comprising an operational parameter value provider coupled to said data call connector, said operational parameter value provider for providing the value of the at least the first operational parameter to the mobile station subsequent to completion of the data call between the node-device and the mobile station.

8. (Original) The apparatus of claim 7 wherein said data call initiator further comprises a data call status reporter operable at least responsive to successful downloading of the value of the at least the first operational parameter provided to the mobile station by said operational parameter value provider to report the successful downloading of the value to the mobile station.

9. (Original) The apparatus of claim 8 wherein said data call status reporter further determines whether the downloading of the value of the at least the first operational parameter to the mobile station is successful.

10. (Original) The apparatus of claim 9 wherein said data call connector further terminates the data call connection subsequent to the report made by said data call status reporter.

11. (Original) The node-device apparatus of claim 6 wherein said data call connector further authenticates the mobiles station prior to completion of the data call between the node-device and the mobile station.

12. (Original) The apparatus of claim 6 wherein the network part of the radio communication system comprises a radio access network and a packet data network coupled thereto, wherein the node-device comprises a server device coupled to the packet data network and wherein said data call connector comprises a functional entity at the server device.

13. (Currently Amended) A method for communicating in a radio communication system having a network part having a server and a data message service center that which at least communicates data messages generated at a data message service center to a mobile station operable in the radio communication system, the mobile station being operable pursuant to at least a first operational parameter stored at the mobile station that relates to the operation of the mobile station in the radio communications system but is not the entire software code for

operating the mobile station, the first operational parameter used during communication operations by the mobile station the method for facilitating downloading of a value revising the at least the first operational parameter pursuant to which the mobile station is operable, said method comprising:

generating an initiation signal for communication to the data message service center to initiate downloading of the value revising the at least the first operational parameter to the mobile station; and

generating, at the data message service center, a data-message request for communication to the mobile station upon receipt of said initiation signal, the data-message request requesting initiation of the downloading of the value revising the at least the first operational parameter to the mobile station.; and

initiating a data call connection with directly between the mobile station and the server to download the value revising the first operational parameter, the value, once downloaded, used pursuant to subsequent communication operations.

14. (Original) The method of claim 13 wherein the radio communication system provides for SMS (Short Message Service) message communication; wherein the data message service center comprises an SMS service center, and wherein the data-message request generated during said operation of generating the data-message request comprises an SMS message.

15. (Original) The method of claim 13 further comprising the operation of:

sending the data-message request to the mobile station; and
detecting the data-message request, once received at the mobile station.

16. (Cancelled)

17. (Previously Amended) The method of claim 15 further comprising the operation, responsive to said operation of initiating the data connection, of completing the data call connection between the node-device and the mobile station.

18. (Original) The method of claim 17 further comprising the operation, subsequent to said operation of completing the data call connection, of providing the value of the at least the first operational parameter to the mobile station.

19. (Original) The method of claim 18 further comprising the operation of determining whether the downloading of the value of the at least the first operational parameter to the mobile station is successful.

20. (Original) The method of claim 19 further comprising the operation of terminating the data call connection subsequent to determination made during said operation of determining of successful downloading of the value of the at least the first operational parameter to the mobile station.